

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009755.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 19:33
 Operator : AJ\MA
 Sample : N1224-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 23:01:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

1)	N-OCTANE	2.176	418877	3.030 ug/ml
2)	N-DECANE	4.245	3412772	24.131 ug/ml
3)	N-DODECANE	6.268	9296266	64.964 ug/ml
4)	N-TETRADECANE	8.029	5748162	39.117 ug/ml
5)	N-HEXADECANE	9.626	6116346	40.886 ug/ml
16)	N-HEXATRIACONTANE	19.846	818194	7.936 ug/ml
18)	N-TETRACONTANE	21.405	268368	2.954 ug/ml

(f)=RT Delta > 1/2 Window

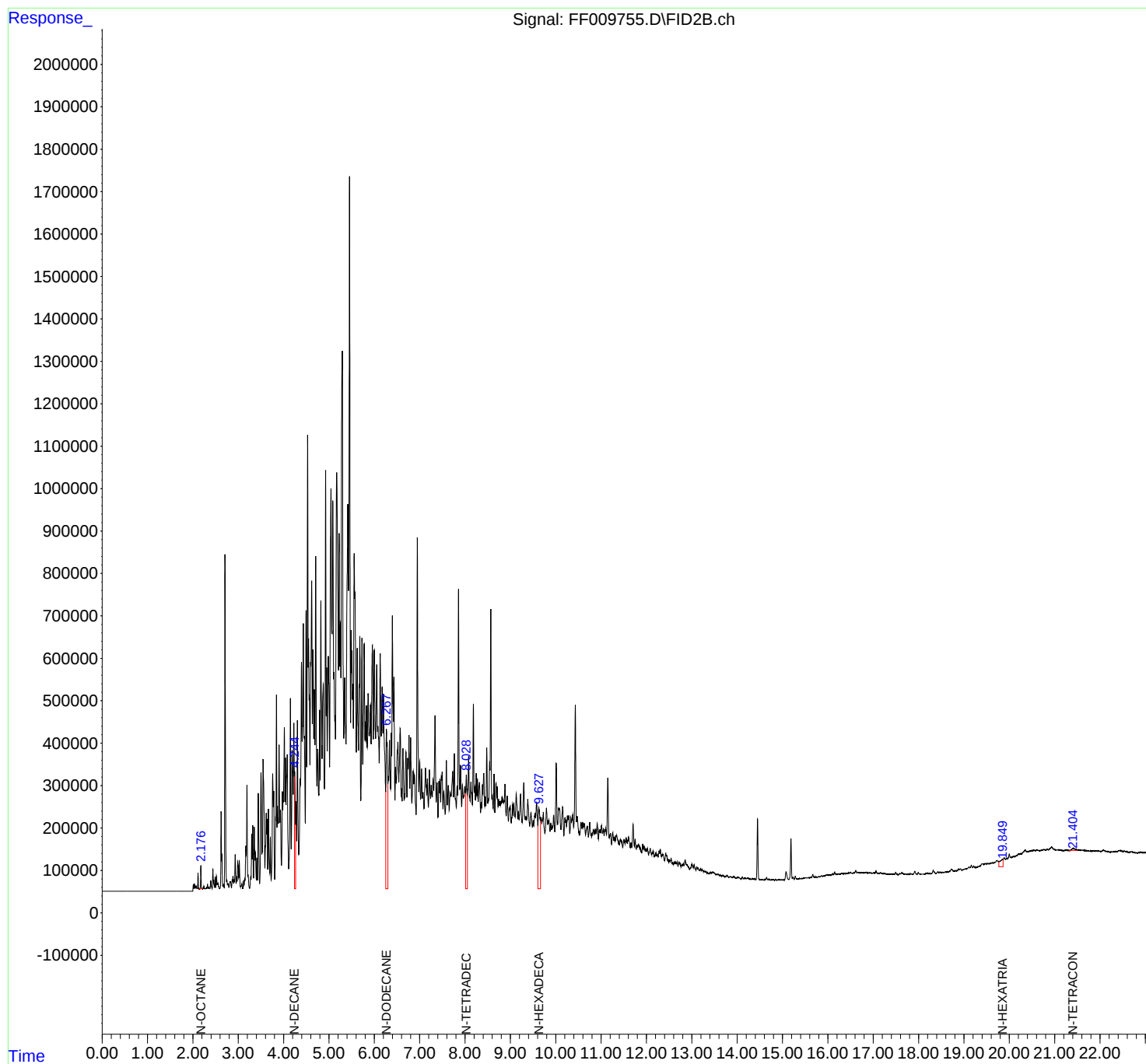
(m)=manual int.

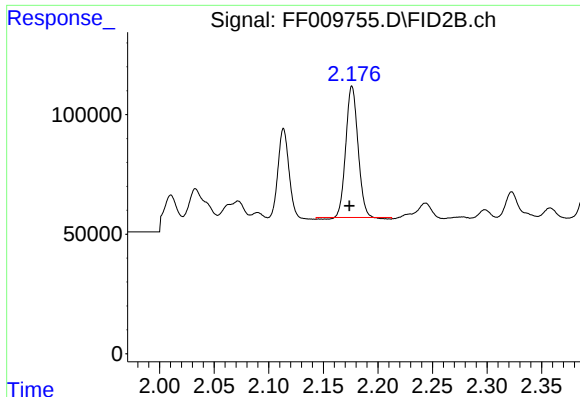
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

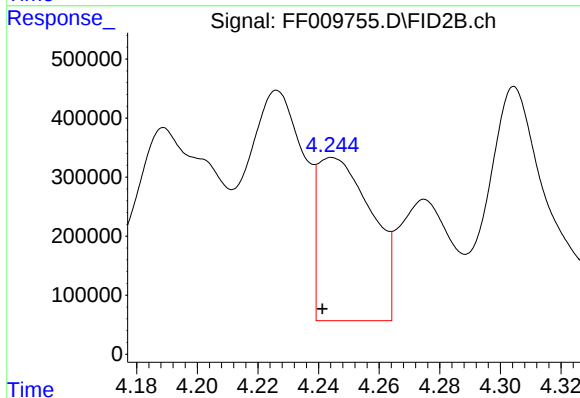




#1 N-OCTANE

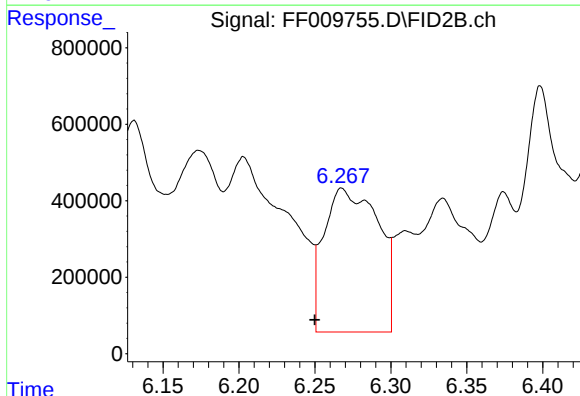
R.T.: 2.176 min
Delta R.T.: 0.002 min
Response: 418877
Conc: 3.03 ug/ml

Instrument :
FID_F
ClientSampleId :



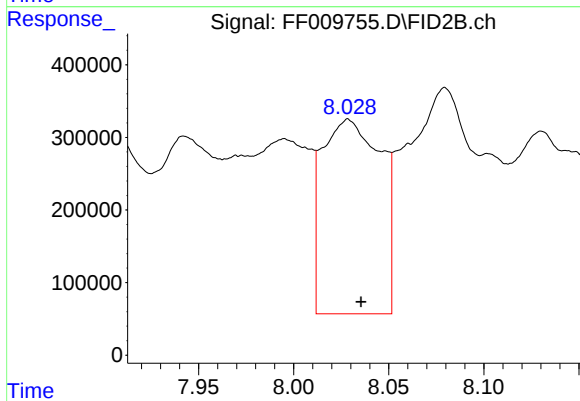
#2 N-DECANE

R.T.: 4.245 min
Delta R.T.: 0.003 min
Response: 3412772
Conc: 24.13 ug/ml



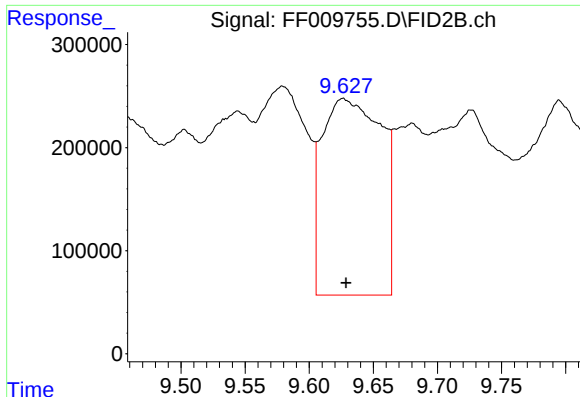
#3 N-DODECANE

R.T.: 6.268 min
Delta R.T.: 0.018 min
Response: 9296266
Conc: 64.96 ug/ml



#4 N-TETRADECANE

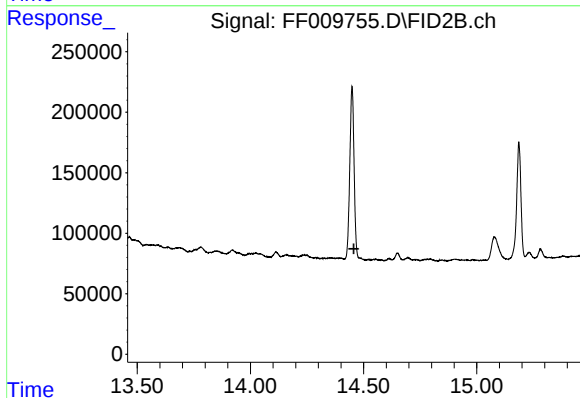
R.T.: 8.029 min
Delta R.T.: -0.007 min
Response: 5748162
Conc: 39.12 ug/ml



#5 N-HEXADECANE

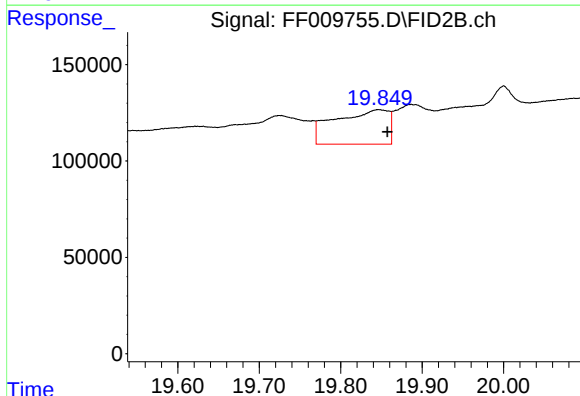
R.T.: 9.626 min
Delta R.T.: -0.002 min
Response: 6116346
Conc: 40.89 ug/ml

Instrument :
FID_F
ClientSampleId :



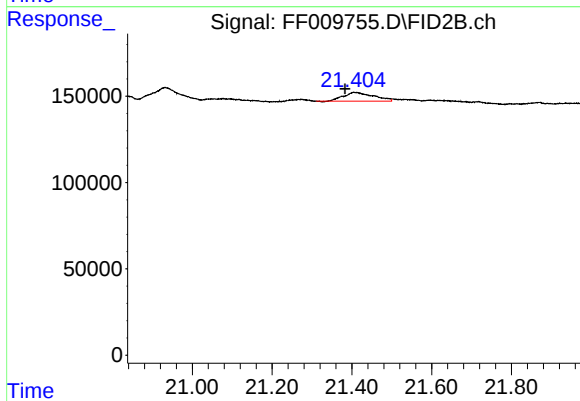
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.449 min
Delta R.T.: -0.008 min
Response: -1549331
Conc: N.D.



#16 N-HEXATRIACONTANE

R.T.: 19.846 min
Delta R.T.: -0.011 min
Response: 818194
Conc: 7.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.405 min
Delta R.T.: 0.022 min
Response: 268368
Conc: 2.95 ug/ml